

## HUMAN MONOCLONAL ANTIBODIES AGAINST CD25

### ABSTRACT

Isolated human monoclonal antibodies which bind to and inhibit human  
5 CD25, and related antibody-based compositions and molecules, are disclosed. The human  
antibodies can be produced by a hybridoma, a transfectoma or in a nonhuman transgenic  
animal, *e.g.*, a transgenic mouse, capable of producing multiple isotypes of human  
monoclonal antibodies by undergoing V-D-J recombination and isotype switching. Also  
disclosed are pharmaceutical compositions comprising the human antibodies, nonhuman  
10 transgenic animals, hybridomas and transfectomas which produce the human antibodies, and  
therapeutic and diagnostic methods for using the human antibodies.